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Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the present application.

In the Claims:

1. (Currently amended) A multi-protocol <u>network password and/or account</u> <u>privileges management</u> self-service application access method comprising:

receiving a user access request from a user at a server associated with the <u>network</u> password and/or account privileges management self-service application;

determining whether a protocol of the received request is a wireless or wired protocol; formatting the received request to a common format for processing by the self-service application; and

selectively transmitting a responsive query <u>including a challenge question to validate</u> the user access request from the self-service application to the user based on the wireless protocol when the received request is a wireless protocol request and based on the wired protocol when the received request is a wired protocol request based on whether the received request is determined to be a wireless or wired protocol.

- 2. (Canceled).
- 3. (Original) The method of Claim 1 wherein transmitting a responsive query comprises:

formatting the responsive query based on the wireless protocol when the received request is a wireless protocol request and based on the wired protocol when the received request is a wired protocol request; and

transmitting the formatted responsive query.

4. (Original) The method of Claim 3 wherein the wireless protocol comprises a wireless access protocol (WAP) and wherein the wired protocol comprises a Hypertext

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Transfer Protocol (HTTP).

- 5. (Original) The method of Claim 4 wherein the wireless access protocol uses wireless mark-up language (WML) and wherein the wired protocol uses hypertext mark-up language (HTML).
- 6. (Original) The method of Claim 3 wherein the common format comprises a data format of the self-service application and wherein formatting the responsive query includes receiving the responsive query from the self-service application in the data format of the self-service application.
- 7. (Original) The method of Claim 6 wherein the formatted responsive query comprises a text query and the user access request comprises a text query.
- 8. (Original) The method of Claim 7 wherein the user access request comprises a user identifier and wherein the responsive query comprises a challenge question selected based on the user identifier to validate the user access request.
- 9. (Original) The method of Claim 8 wherein the method further comprises: receiving a response to the challenge question from the user at the server associated with the self-service application;

determining whether the received response to the challenge question is a wireless or wired protocol request;

formatting the received response to the challenge question to the common format for processing by the self-service application; and

transmitting a confirmation of execution of the received self-service request to the user if the user access request is validated.

10. (Original) The method of Claim 9 further comprising the following carried out

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by the self-service application:

receiving the user access request in the common format; selecting the responsive query based on the user identifier; receiving the received response to the challenge question in the common format; determining if the user access request is valid based on the received response to the

challenge question; and

servicing the user access request only if the user access request is valid.

- 11. (Canceled).
- 12. (Original) The method of Claim 1 wherein the responsive query comprises a text query and the user access request comprises a text query.
- 13. (Currently amended) A multi-protocol network password and/or account privileges management self-service application access system comprising:

a wireless protocol communication interface configured to receive a user access request from a user and transmit a responsive query including a challenge question to validate the user access request to a user using a wireless protocol;

a wired protocol communication interface configured to receive a user access request from a user and transmit a responsive query including a challenge question to validate the user access request to a user using a wired protocol; and

a conversion circuit configure to format the received user access requests to a common format for processing by the network password and/or account privileges management self-service application.

- (Canceled). 14.
- 15. (Original) The system of Claim 13 wherein the conversion circuit is further configured to format the responsive query based on the wireless protocol when the received

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request is a wireless protocol request and based on the wired protocol when the received request is a wired protocol request.

- 16. (Original) The system of Claim 15 wherein the wireless protocol comprises a wireless access protocol (WAP) and wherein the wired protocol comprises a Hypertext Transfer protocol (HTTP).
- 17. (Original) The system of Claim 16 wherein the wireless access protocol uses wireless mark-up language (WML) and wherein the wired protocol uses hypertext mark-up language (HTML).
- 18. (Original) The system of Claim 15 wherein the common format comprises a data format of the self-service application and wherein the conversion circuit is further configured to receive the responsive query from the self-service application in the data format of the self-service application.
- 19. (Original) The system of Claim 18 wherein the formatted responsive query comprises a text query and the user access request comprises a text query.
- 20. (Original) The system of Claim 18 wherein the user access request comprises a user identifier and wherein the responsive query comprises a challenge question selected based on the user identifier to validate the user access request.
- 21. (Original) The system of Claim 20 wherein the conversion circuit is configured to format a received response to the challenge question in the wireless protocol or the wired protocol to the common format for processing by the self-service application and wherein the system further comprises a validation circuit that determines if the user access request is valid based on the formatted received response to the challenge question.

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- 22. (Original) The system of Claim 21 further comprising a service circuit that services the user access request only if the user access request is valid.
- 23. (Original) The system of Claim 22 wherein the validation circuit and the service circuit comprise the self-service application.
 - 24. (Canceled).
- 25. (Currently Amended) A computer program product for accessing a multiprotocol <u>network password and/or account privileges management</u> self-service application, the computer program product comprising:

a computer-readable storage medium having computer-readable program code embodied in said medium, said computer-readable program code comprising:

computer-readable program code that receives a user access request from a user at a server associated with the <u>network password and/or account privileges management</u> self-service application;

computer-readable program code that determines whether a protocol of the received request is a wireless or wired protocol;

computer-readable program code that formats the received request to a common format for processing by the self-service application; and

including a challenge question to validate the user access request from the self-service application to the user based on the wireless protocol when the received request is a wireless protocol request and based on the wired protocol when the received request is a wired protocol request based on whether the received request is determined to be a wireless or wired protocol.